

Docket No. 260429US3PCT

IN RE APPLICATION OF: Motohide MURAYAMA, et al.

SERIAL NO: 10/511,906

FILED: October 20, 2004

FOR: PULSE DETONATION ENGINE SYSTEM FOR DRIVING A TURBINE



IAP15 Rec'd PCT/PTO 22 JUN 2007

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

| CLAIMS | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY PAID | NO. EXTRA CLAIMS | RATE | CALCULATIONS |
|------------------|---------------------|--|---|---------------------------------|-----------|--------------|
| TOTAL | 23 | MINUS | 25 | 0 | x \$50 = | \$0.00 |
| INDEPENDENT | 6 | MINUS | 3 | 3 | x \$200 = | \$600.00 |
| APPLICATION SIZE | | MINUS | 100 | 0 (each addtl. 50 sheets) | x \$250 = | \$0.00 |
| | | <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS | | | + \$360 = | \$0.00 |
| | | TOTAL OF ABOVE CALCULATIONS | | | | \$600.00 |
| | | <input type="checkbox"/> Reduction by 50% for filing by Small Entity | | | | \$0.00 |
| | | TOTAL | | | | \$600.00 |

☐ A check in the amount of \$0.00 is attached.

☒ Credit card payment form is attached to cover the fees in the amount of \$600.00

☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO: 260429US3PCT



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
MOTOHIDE MURAYAMA, ET AL. : EXAMINER: RODRIGUEZ, WILLIAM
SERIAL NO: 10/511,906 :
FILED: OCTOBER 20, 2004 : GROUP ART UNIT: 3746
FOR: PULSE DETONATION ENGINE :
SYSTEM FOR DRIVING A TURBINE

AMENDMENT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated March 22, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.